12-06-01.

EXPRESS MAIL NO. EL755722302US

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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FORM

re required to respond to a collection of information unless it displays a valid OMIS control number					
Application Number	09/888,059				
Filing Date	June 22, 2001				
First Named Inventor	Mark A. Epp				
Group Art Unit	3743				
Examiner Name					
Attorney Docket No.	130109.413				

(To be used for all corresponder	Group Art Unit	3/43				
(To be used for all corresponder after initial filing)	Examiner Name					
<u> </u>	Attorney Docket No.	130109.413				
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached	Assignment Papers (for an Application) Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund	CD(s), Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): Application Data Sheet				
remarks						
SIGNATUR	E OF APPLICANT, ATTORNEY,	OR AGENT				
Individual Name Kevin S. Costa		00500 PATENT TRADEMARK OFFICE				
Signature	Signature / //					
Date November 15,	2001 /					
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents,						
Washington, D.C. 20231 on the control of the contro	ate specified below.					

Signature Date:



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Mark A. Epp et al.

Application No.

09/888,059

Filed

June 22, 2001

For

APPARATUS, SYSTEMS AND METHODS FOR FACILITATING

THE ACCURATE CALCULTION OF A STEAM-CARBON RATIO

IN A HYDROCARBON REFORMER

Art Unit

3743

Docket No.

130109.413

Date

November 15, 2001

Box Missing Parts Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In response to the Notice to File Missing Parts dated August 15, 2001, please find enclosed the following documents:

X Fee
X Oath/Declaration
X Election and Power of Attorney
X Copy of Notice to File Missing Parts
Sheets of Formal Drawings
Other

Respectfully submitted,

Mark A. Epp et al.

Seed Intellectual Property Law Group PLLC

Kevin S. Costanza

Registration No. 37,801

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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 WWW.usplo.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/888,059

06/22/2001

Mark A. Epp

130109.413

00500

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC

701 FIFTH AVE SUITE 6300

SEATTLE, WA 98104-7092

RECEIVED

AUG 2 0 2001

SEED INTELLECTUAL PROPERTY
LAW GROUP PLLC

CONFIRMATION NO. 6977
FORMALITIES LETTER
CC00000006428546

Date Mailed: 08/15/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

A copy of this notice MUST be returned with the reply.

Lustomer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



EXPRESS MAIL NO. EL755722302US PTO/SB/17 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

PATENT TRADEMARK OFFICE

FEETRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 980

Complete if Known				
Application Number	09/888,059			
Filing Date	June 22, 2001			
First Named Inventor	Mark A. Epp			
Examiner Name				
Group Art Unit	3743			
Attorney Docket No.	130109.413			

METHOD OF PAYMENT		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small			_		
Deposit	Fee	Fee	Fee	Fee	Fee Description	Fee	
Account 19-1090	Code 105	(\$) 130	205	(\$)	Surcharge - tate filing fee or oath	Paid 130	
Number Deposit	127	50	227		Surcharge - late provisional filing fee or cover sheet	100	
Account Seed Intellectual Property Law Group PLLC		130	139	130	Non-English specification		
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		2,520	147	2 520	For filing a request for ex parte reexamination	-	
and credit any overpayment to Deposit Account Number above.		92:0"	112	920*	Requesting publication of SIR prior to		
Applicant claims small entity status. See 37 CFR 1.27		1,840*	113	1,840*	Examiner action Requesting publication of SIR after		
2 X Payment Enclosed.					Examiner action	410	
X Check Credit card Money Other	115	110 400	215 216		Extension for reply within first month Extension for reply within second	110	
Order Order	116				month		
FEE CALCULATION	117	920	217		Extension for reply within third month		
1 BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month		
Large Entity Small Entity	128	1,960	128	980	Extension for reply within fifth month		
Fee Fee Fee Fee Description	119	320	219	160	Notice of Appeal		
Code (\$) Code (\$) Fee Pald 101 740 201 370 Utility filing fee 740	120	320	220	160	Filing a brief in support of an appeal		
101 740 201 370 Utility filing fee 740	121	280	221	140	Request for oral hearing		
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 160 214 80 Provisional filing fee	141	1,280	141	640	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 740	142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee		
Extra Fee from Fee	144	620	244	310	Plant issue fee		
Claims below Paid	122	130	122	130	Petitions to the Commissioner		
Total Claims 14 -20** = 0 * =	123	50	123	50	Petitions related to provisional applications		
Independent Claims -3" = 0 * =	126	180	126	180	Submission of Information Disclosure Strnt		
Multiple Dependent	581	40	581	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity	146	740	246	370	properties) Filing a submission after final rejection		
Fee Fee Fee Fee Description Code (\$) Code (\$)					(37 ČFR § 1.129(a))		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	149		For each additional invention to be examined (37 CFR § 1.129(b))		
104 280 204 140 Multiple dependent claim, if not paid **Reissue independent claims over	179	740	279	370	Request for Continued Examination (RCE)		
onginal patent	169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee	(specify)				
SUBTOTAL (2) (\$) 0	*Reduce	d by Bas	ic Filing	Fee Pa	id SUBTOTAL (3) (\$) 240		
**or number previously paid, if greater, For Reissues, see above							
or number previously paid, it greater, nor nelssues, see above							
SUBMITTED BY	٠						
Name (Print/Type) Kevin S. Costanza	Registration		37,8	01			
Firm Name/		:= *::'Y				1111	
Address					00500		

November 15, 2001

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